## Koch, Kristine

From: Carl Stivers [cstivers@anchorqea.com]
Sent: Friday, January 17, 2014 9:00 AM

**To:** Jennifer Woronets; Humphrey, Chip; Koch, Kristine

Cc: Jim McKenna (jim.mckenna@verdantllc.com); Bob Wyatt; Patty Dost; Gustavson, Karl;

Earl.Hayter@usace.army.mil

Subject: RE: Portland Harbor - Items 2, 3, and 4 of EPA November 20, 2013 FS Supplemental

Information Requests

Chip and Kristine – One clarification that the sentence below starting "Also, we seek..." should say "Items 2, 3, and 4" rather than referencing item 4 twice. Thanks.

Carl

## **Carl Stivers**

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From: Jennifer Woronets

**Sent:** Friday, January 17, 2014 7:37 AM

To: Humphrey, Chip (Humphrey.Chip@epa.gov); Koch, Kristine (Koch.Kristine@epa.gov)

Cc: Jennifer Woronets; Jim McKenna (jim.mckenna@verdantllc.com); Carl Stivers; Bob Wyatt; Dave Livesay; David Ashton; Fred G. Wolf (Frederick.wolf@total.com); Fred Wolf (b) (6)

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Subject: Portland Harbor - Items 2, 3, and 4 of EPA November 20, 2013 FS Supplemental Information Requests

Chip, Kristine,

Per your email request dated November 20, 2013, the LWG is providing to EPA Items 2, 3, and 4 of EPA FS supplemental information requests:

- Item 2 Modeling Analysis Please run the sediment transport model for the following events: Two Year Event and Twenty-five Year Event.
- Item 3 Dredge production and dredge residuals analysis Propose a process that incorporates the dredge production and dredge residuals recommendations in the Corps ERDC memos that EPA sent to the LWG on September 10, 2013.

• Item 4 - EPA RALs - Propose a process that incorporates EPA's July 2011 RALs (also presented at the "all hands" meeting with the LWG last week) in the analysis of alternatives B, C and D.

The Item 2 memo also refers to a 10 MB data file that we will transmit by CD, due to the size of file.

Also, we seek EPA's written concurrence that with these submittals Items 2, 4, and 4 of EPA's November 20, 2013 supplemental information request has been met. Please let us know if your understanding is different.

Please let us know if you have any questions.

Thank you, Jen Woronets © Anchor QEA, LLC <u>jworonets@anchorqea.com</u> 421 SW Sixth Avenue, Suite 750 Portland, OR 97204 503-972-5014

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